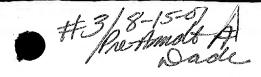


04-27-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED C APPLICATION:	LASSIFICATION OF THIS	PRIOR APPLICATION		
	CLASS	SUBCLASS	EXAMINER	ART UNIT	
10873.447USD1			Gurley, L.	2812	

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EL815522124US Date of Deposit: April 25, 2001

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR

Name:

Yolanda Gray

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, DC 20231

Dear Sir:

This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 09/427,807, filed on October 27, 1999 entitled MANUFACTURING METHOD FOR SEMICONDUCTOR DEVICE, MOUNTING METHOD OF SEMICONDUCTOR DEVICE, SEMICONDUCTOR DEVICE, AND INSPECTING METHOD OF SEMICONDUCTOR DEVICE by the following inventor(s):

Full: Name	Family Name	First Given Name	Second Given Name	
Of Inventor	Ono	Masahiro		
Residence	City	State or Foreign Country	Country of Citizenship	
& Citizenship	Osaka	Japan	Japan	
Post Office	Post Office Address	City	State & Zip Code/Country	
Address	3-3-7, Jinno-cho, Sakai-shi	Osaka	593-8308 / Japan	
Fülf Name	Family Name	First Given Name	Second Given Name	
∂f Inventor	Shiraishi	Tsukasa		
Residence	City	State or Foreign Country	Country of Citizenship	
& Citizenship	Osaka	Japan	Japan	
Post Office	Post Office Address	City	State & Zip Code/Country	
Address	43-9, Takenouchi-cho,	Osaka	569-0043 / Japan	
	Takatsuki-shi			
Full Name	Family Name	First Given Name	Second Given Name	
Of Inventor_	Bessho	Yoshihiro		
Residence	City	State or Foreign Country	Country of Citizenship	
& Citizenship	Osaka	Japan	Japan	
Post Office	Post Office Address	City	State & Zip Code/Country	
Address	1-10-40-612,	Osaka	544-0031 / Japan	
	Shimorokumanji-cho,			
	Higashiosaka-shi			
Full Name	Family Name	First Given Name	Second Given Name	
Of Inventor	Eda	Kazuo		
Residence	City	State or Foreign Country	Country of Citizenship	
& Citizenship	Nara	Japan	Japan	
Post Office	Post Office Address	City	State & Zip Code/Country	
Address	2-20-26,	Nara	631-0064 / Japan	
	Tezukayamaminami, Nara-			
	shi			

- Enclosed is a copy of the prior application; including the specification, claims, drawings, oath or declaration showing the applicant's signature, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 20 pages of specification, 23 claims, 1 pages of abstract, 8 sheets of drawings, and 4 pages of oath or declaration.
 - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 2. Cancel original claims 1-21 of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 3. The filing fee is calculated below:

NUMBER FILED

CLAIMS AS FILED

RATE

FEE

NUMBER EXTRA

E Establish							
	TAL CLAIN	4S: -20	0	x	\$20.00	0.00	
Man Man					\$ 0.00	0.00	
5 252,	EPENDENT						
		-3	0	X	\$80.00	0.00	
tofsi Pagi					BASIC FILING FEE:	\$710.00	
-11					TOTAL FILING FEE:	\$710.00	
(and							
		Small entity status	is claimed pursu	ant to 37 (CFR 1.27.		
4.71 • [7]	\boxtimes	Payment of fees:					
Emple)		Attached is a check					
		Please charge Dep	osit Account No.	13-2725.			
	\boxtimes	The Commissioner is hereb	v authorized to cl	harge anv a	additional fees as set forth in 37	CFR 88 1 16 to 1 18 which	
		may be required by this pap	er or credit any o	verpayme	nt to Account No. 13-2725.	C1 K 93 1.10 to 1.16 which	
	\boxtimes	Amend the specification by inserting before the first line the sentence:					
Zanatzaden der		Time in the specification by	miserting before	me nrst m	e the sentence:		
	AI	"This application is	a divisional of a	pplication	Serial No. 09/427,807, filed Oc	ctober 27, 1999, which	
	///	application(s) are in	ncorporated herei	in by refer	ence."		
,	\boxtimes	A set of formal drawings (8	sheets) is enclose	ed.	те у него выполнять него него него до него него у протива выполнять него него выполнять выполнять выполнять него него выполнять него выстранция выполнять него выполнять него выполнять него выполня		
		Priority of application Serial No. 10-308180, filed on October 29, 1998 in Japan, is claimed under 35 U.S.C. 119.					
	\boxtimes	Priority of application Serial	No. 10-308180,	filed on O	ctober 29, 1998 in Japan, is cla	imed under 35 U.S.C. 119.	
	\boxtimes	The certified copy has been	filed in prior app	lication Se	rial No. 09/427,807, filed Octo	ber 27, 1999.	
	\boxtimes	Kadoma Kadoma shi Osala	ned of record to	Matsushit	a Electric Industrial Co., Ltd. lo	cated at 1006-banchi, Oaza	

Kadoma, Kadoma-shi, Osaka 571-8501, Japan.

10.	\boxtimes	The Power of Attorney in the prior application is to:							
		Merchant & Gould P.C. Minneapolis, MN 55402-2215							
11.		A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)							
		Fee for excess claims is attached.							
12.		A petition and fee has been filed to extend the term in the prior application until . A copy of the petition for extension of time in the prior application is attached.							
13.		The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:							
14.		A Nonpublication Request under 37 CFR 1.213(a) is enclosed.							
15	\boxtimes	Also Enclosed: Information Disclosure Statement, form 1449							
15.		Address all future communications to the Attention of Douglas P. Mueller (may only be completed by attorney agent of record) at the address below.							
17,	\boxtimes	A return postcard is enclosed.							
		Respectfully submitted,							
The state of the s	April 25, 2	MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300 Douglas R Mueller Reg. No. 30,300 DPM/tym							

PATENT	APPLICATION	SERIAL	NO.		4	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

04/30/2001 NROCHA1 00000012 09842487 01 FC:101 710.00 DP

> PTO-1556 (5/87)

*U.S. GPO: 1999-459-082/19144